

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
10 February 2005 (10.02.2005)

PCT

(10) International Publication Number
WO 2005/013139 A1

(51) International Patent Classification?: **G06F 15/16,**
17/30, 17/60

(21) International Application Number:
PCT/KR2003/001941

(22) International Filing Date:
23 September 2003 (23.09.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
10-2003-0053545 1 August 2003 (01.08.2003) KR

(71) Applicant (for all designated States except US): **NITGEN TECHNOLOGIES INC.** [KR/KR]; 3rd Floor, Sanhak Research Foundation Building, 1337-31 Seocho-dong, Seocho-gu, Seoul 137-860 (KR).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **LEE, Nam-Yul**

[KR/KR]; 104 ho Jiyoung Villa, 292-5 Junmin-dong, Yousung-gu, 305-810 Daejeon (KR). **YOON, Kee-Joo** [KR/KR]; 203 ho solgreen villa, 57-13 Songpa-dong, Songpa-gu, 138-849 Seoul (KR).

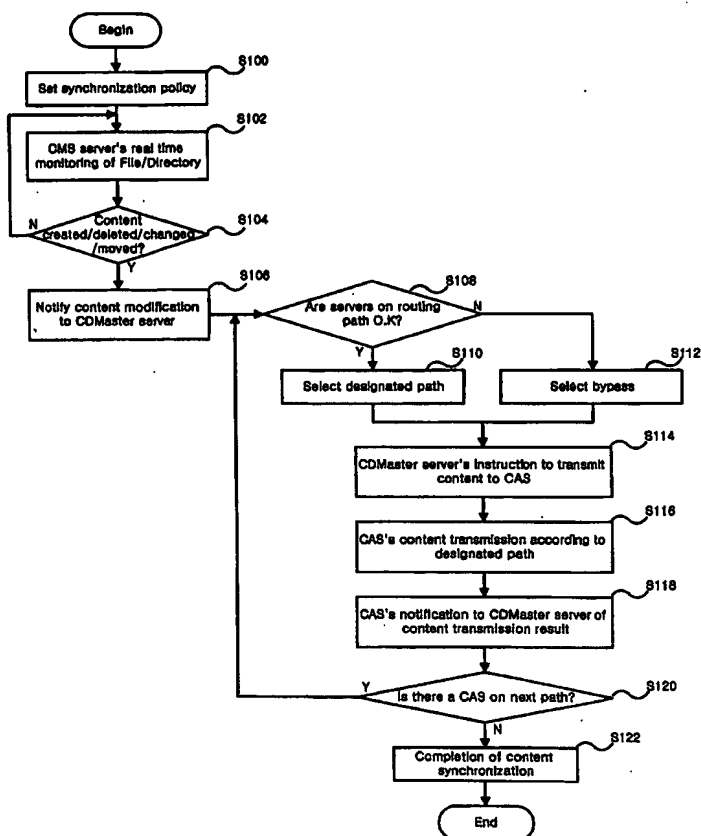
(74) Agent: **KIM, Sung-Soo**; Room No. 702 Dongil Plaza Building, 763-7 Sanggye-6-dong, Nowon-gu, 139-831 Seoul (KR).

(81) Designated States (national): AE, AG, AI, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GI, GM, GR, GU, HK, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

[Continued on next page]

(54) Title: A CONTENTS SYNCHRONIZATION SYSTEM IN NETWORK ENVIRONMENT AND A METHOD THEREFOR



(57) Abstract: A contents synchronization method comprises steps for: setting the synchronization policy; monitoring files and directories of a specific server in real time; checking whether there is content modification; performing said monitoring step again if there are no modification, but if there is modification, notifying to the CD Master server in real time that there is modification; confirming whether there is failure among the CD Master server, the CMS server, the CAS servers; selecting a contents routing path if there is modification; selecting a contents routing path if there is no modification; instructing a synchronization command to transmit said modified contents to target servers; transmitting the contents to target servers; notifying the transmission results; confirming whether there is a next contents routing path; performing said step for confirming again whether there is failure if there is a next contents routing path but completing the contents synchronization if there is no path.

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